

Amendment to the Abstract:

The Abstract has been amended. A revised Abstract is attached.

ABSTRACT

An eye-imaging device and a portable terminal device using the same can take eye-images keeping a certain distance between the subject person's eye and camera. The eye-imaging device includes: an imager (200)-capable of switching over between a telephoto mode to take eye-images and a wide-angle mode to take facial images of a subject person, keeping a certain distance between the subject person's eye and camera; a display (390)-to display images taken by the wide-angle mode; a guide checker (330)-to check automatically that the eye has been guided to a predetermined position according to the image taken by the wide-angle mode; and a lens selector (230)-to switch over the imager (200)-automatically from the wide-angle mode to the telephoto mode when the guide checker (330)-checks that the eye has been guided to the predetermined position.

Respectfully submitted,


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Attachments: Abstract

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ABSTRACT

An eye-imaging device and a portable terminal device using the same can take eye-images keeping a certain distance between the subject person's eye and camera. The eye-imaging device includes: an imager capable of switching over between a telephoto mode to take eye-images and a wide-angle mode to take facial images of a subject person, keeping a certain distance between the subject person's eye and camera; a display to display images taken by the wide-angle mode; a guide checker to check automatically that the eye has been guided to a predetermined position according to the image taken by the wide-angle mode; and a lens selector to switch over the imager automatically from the wide-angle mode to the telephoto mode when the guide checker checks that the eye has been guided to the predetermined position.